I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: July 6, 2010

Electronic Signature for Kari Lynn Barnes: /Kari Lynn Barnes/

Docket No.: 292-PDD-99-20-CON-[70P2] (PATENT)

EFS-WEB

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Peter L. Harris et al.

Application No.: 10/603,952 Confirmation No.: 3111

Filed: June 25, 2003 Art Unit: 3738

For: VASCULAR PROSTHESIS Examiner: D. H. Willse

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION UNDER 37 C.F.R. 1.111

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated April 6, 2010, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.